### Satellite U925t Detailed Product Specification<sup>1</sup>

Model Name: U925t-S2100 Part Number: PSUL1U-01H02C UPC: 022265352823

### Operating System C1 2

• Windows 8

### Processor<sup>3</sup> and Graphics<sup>4</sup>

- Intel<sup>®</sup> Core<sup>™</sup> i5-3337U Processor
  - (3MB Cache, up to 2.7GHz) with Intel<sup>®</sup> Turbo Boost Technology
- Mobile Intel<sup>®</sup> HM76 Express Chipset
- Mobile Intel<sup>®</sup> HD Graphics with 64MB-1664MB dynamically allocated shared graphics memory

### Memory<sup>5</sup>

- Configured with 4GB DDR3 1600MHz (max 8GB)
- 1 main memory slot. Slot is occupied. (Not user replaceable)

### Storage Drive<sup>6</sup>

• 128GB mSATA Solid State Drive (SSD)

# Fixed Optical Disk Drive<sup>7</sup>

Not Available

### Display8

- 12.5" diagonal widescreen TruBrite<sup>®</sup> TFT display at 1366 x 768 native resolution (HD)
  - o Gorilla Glass
  - o Fingerprint resistant
  - o 16:9 aspect ratio
  - o Native support for 720p content
  - LED backlit
  - o Touch screen
  - o In-Plane Switching (IPS) support
- Intel<sup>®</sup> Wireless Display Ready

#### Sound

- Built-in stereo speakers
- SRS Premium Sound 3D<sup>™</sup>

### **Input Devices**

- Premium Backlit Raised Tile Keyboard
- · Click pad pointing device with multi-touch control

### Communications

- Front and rear HD webcams with microphone
- Intel<sup>®</sup> Centrino<sup>®</sup> Wireless-N 2230, 2x2 BGN<sup>10</sup>
- Bluetooth® version 4.0
- Near Field Communication (NFC)

### **Sensors and Location**

- 3-Axis Gyroscope
- 3-Axis Magnetometer for Digital Compass
- 3D Accelerometer
- Ambient Light Sensor
- GPS

### Expandability

- · Memory Card Reader
  - Secure Digital, Mini SD, Micro SD, Multi-media card [shared slot may require adapter for use]

#### **Ports**

- Video
  - o HDMI<sup>®</sup>
- Audio
  - o Microphone input /Headphone output combo port
- Data
  - o 2 USB v3.0 ports<sup>11</sup> (1 port with USB Sleep and Charge<sup>12</sup>)
- Security
  - o Motion sensor

### **Physical Description**

Midnight Brown in Soft Touch Body

- Dimensions (W x D x H Front/H Rear): 12.9" x 8.4" x 0.78"
- Weight: Starting at 3.35 lbs. depending upon configuration <sup>13</sup>
- Physical Buttons
  - Power
  - Volume Control
  - Screen Rotation Lock

#### **Power**

- 45W (19V 2.37A) 100-240V/50-60Hz AC Adapter
- Dimensions (W x H x D): 3.7" x 1.7" x 1.1"
- Weight: starting at 0.55 lbs.

# Battery<sup>14</sup>

- 3 cell/38Wh Lithium Polymer battery pack (not user replaceable)
- Battery Life Rating (measured by MobileMark™ Productivity 2012)
  - o Included 3 cell battery: up to 4 hours, 0 minutes

# Software <sup>C1</sup> 15

- Toshiba Software and Utilities
  - o TOSHIBA App Place
  - o TOSHIBA Book Place™
  - TOSHIBA eco Utility™
  - TOSHIBA HW Setup Utility
  - o TOSHIBA PC Health Monitor
  - TOSHIBA Media Player by sMedio Truelink+
  - TOSHIBA Maintenance Utility
  - TOSHIBA Password Utility
  - o TOSHIBA Recovery Media Creator
  - o TOSHIBA Service Station
  - TOSHIBA Sleep Utility
  - TOSHIBA Resolution+ Upconvert Technology for Media Player<sup>16</sup>
- Third-party Software
  - o Internet Explorer® 10
    - Windows Essentials

      Photo Gallery
      - Movie Maker
      - Skydrive desktop
  - Norton™ PC Checkup
  - SRS Premium Sound 3D<sup>™</sup>
  - Origin powered by EA Game Console
  - WildTangent® Games Console
- Special Offers and Trial Software
  - 1 month trial for new Microsoft<sup>®</sup> Office 365 customers<sup>17</sup>
  - o Walmart Photo Service
  - o Norton™ Internet Security™ (30-day trial subscription)
  - o Norton™ Online Backup (30-day Trial)
  - Norton<sup>™</sup> Anti-Theft (30-day Trial)

# 1 YEAR STANDARD LIMITED WARRANTY18

## **Environmental Specifications**

- This product is RoHS<sup>19</sup> compatible
- ENERGY STAR® Qualified
- EPEAT<sup>®</sup> Gold Rated

	Operating	Non-operating
Temperature <sup>20</sup>	5° to 35° C	-20° to 65° C
Thermal Gradient	15° C per hour (max)	20° C per hour
Relative Humidity	20% to 80%	10% to 90%
(non-condensing)		
Altitude	-60 to 3,000 meters	-60 to 10,000 meters
(relative to sea level)		
Shock	10G	60G
Vibration	0.5G	1.0G

# Service Upgrades and Extensions

This product specification is variable and subject to change prior to product launch.

PΔ1450H-1CH2

Toshiba offers many different enhanced services such as SystemGuard<sup>®</sup>, On-Site Repair, and ServiceExpress to provide additional support to your notebook PC. For a full description and complete list of programs and program terms and conditions, please visit <a href="https://www.support.toshiba.com">www.support.toshiba.com</a>.

#### **Accessories**

For additional and most updated accessories, please visit www.accessories.toshiba.com

#### Power

Part Number	Description
PA5072U-1ACA	Toshiba 45W Global AC Adapter (19V, 2.37A)
Expansion	
Part Number	Description
PA3834U-1DV2	Toshiba USB Portable DVD SuperMulti Drive (Tray
Load)	
PA5082U-1PRP	dynadock V3.0 Universal USB Docking Station
PA3927U-1PRP	dynadock U3.0 Universal USB Docking Station
Part Number PA3834U-1DV2 Load) PA5082U-1PRP	Toshiba USB Portable DVD SuperMulti Drive (Tray dynadock V3.0 Universal USB Docking Station

### **Carrying Case**

Part Number	<u>Description</u>
PA1454U-1SN2	Toshiba 12" Neoprene Case(Fits up to 12.5")
PA1444U-1CS2	Toshiba 12" Envoy Carrying Case (Fits up to 12.5")

12.5")	Toshiba 12" Envoy Leatner Carrying Case (Fits up to
Bluetooth	
Part Number	Description
PA3847U-1ETB	Toshiba Bluetooth Laser Mouse, Gloss Black
PA3847U-1ETC	Toshiba Bluetooth Laser Mouse, Magnesium Black
Storage	
Part Number	Description
PA3879U-1M4S	Toshiba 4GB Micro Swivel USB Flash Drive
PA3879U-1M8S	Toshiba 8GB Micro Swivel USB Flash Drive
PA3879U-1MAS	Toshiba 16GB Micro Swivel USB Flash Drive
HDTC607XK3A1	Toshiba Canvio USB 3.0 750GB Portable Hard Drive, Black
HDTC610XK3B1	Toshiba Canvio USB 3.0 1TB Portable Hard Drive, Black
HDTC615XK3B1	Toshiba Canvio USB 3.0 1.5TB Portable Hard Drive, Black
Input	
Part Number	Description
PA3947U-1EAB	Toshiba Touchscreen Pen

Toshiba 12" Envoy Leather Carrying Case (Fits up to

### Subject to Change

While Toshiba has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, prices, system/component/options availability are all subject to change without notice. For the most up-to-date product information about your computer, or to stay current with the various computer software or hardware options, visit Toshiba's Web site at <a href="http://www.support.toshiba.com">http://www.support.toshiba.com</a>

#### **Return Policy**

Notwithstanding anything to the contrary in any third party License Agreement or product documentation supplied with your PC, Toshiba America Information Systems, Inc. ("TAIS") does not accept the return of component parts, or bundled software, that have been removed from the PC system. Pro-rata refunds on individual PC components or bundled software, including the operating system, will not be granted. If you wish to return a complete PC system, contact the TAIS dealer where you purchased the product, and comply with the dealer's standard return policies and procedures.

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# <sup>C1</sup>64-bit computing:

64-bit computing requires that the following hardware and software requirements are met:

- 64-bit Operating System
- 64-bit CPU, Chipset and BIOS (Basic Input/Output System)
- 64-bit Device drivers
- 64-bit applications

Certain device drivers and/or applications may not be compatible with a 64-bit CPU and therefore may not function properly. See "Detailed Specs" for more information.

Product Offering Legal Footnote. Toshiba America Information Systems, Inc. reserves the right to modify or withdraw this offer at anytime without notice

Also see 64-Bit Computing Legal Footnote, if applicable.

Certain Microsoft® software product(s) included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed

<sup>&</sup>lt;sup>1</sup> <u>Product Series Legal Footnote</u>. The product specifications and configuration information are designed for a product Series. Your particular model may not have all the features and specifications listed or illustrated. For more detailed information about the features and specifications on your particular model, please visit Toshiba's Web site at pcsupport.toshiba.com.

<sup>&</sup>lt;sup>2</sup> Operating System.

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during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer, and may be completed by Internet or telephone (toll charges may apply).

Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.

Offers. Offer terms, duration and product availability all subject to change without notice

<sup>3</sup> Processor (Central Processing Unit). Also see 64-Bit Computing Legal Footnote, if applicable.

CPU performance in your computer product may vary from specifications under the following conditions:

- 1. use of certain external peripheral products
- 2. use of battery power instead of AC power
- 3. use of certain multimedia, computer generated graphics or video applications
- 4. use of standard telephone lines or low speed network connections
- use of complex modeling software, such as high end computer aided design applications
- 6. use of several applications or functionalities simultaneously
- 7. use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)
- 8. use of computer at temperatures outside the range of 5°C to 30°C (41°F to 86° F) or >25°C (77°F) at high altitude (all temperature references are approximate and may vary depending on the specific computer model please visit the Toshiba website at www.pcsupport.toshiba.com for details).

CPU performance may also vary from specifications due to design configuration.

Under some conditions, your computer product may automatically shut-down. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. Use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product "Detailed Specs." Contact Toshiba Technical Service and Support for more information.

<sup>4</sup> <u>Graphics (Graphics Processing Unit)</u>. GPU performance may vary depending on product model, design configuration, applications, power management settings and features utilized. GPU performance is only optimized when operating in AC power mode and may decrease considerably when operating in battery power mode.

Total Available Graphics Memory is the total of, as applicable, Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory will vary depending on system memory size and other factors.

<sup>5</sup> <u>Memory (Main System)</u>. Part of the main system memory may be used by the graphics system for graphics performance and therefore reduce the amount of main system memory available for other computing activities. The amount of main system memory allocated to support graphics may vary depending on the graphics system, applications utilized, system memory size and other factors. Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

#### <sup>6</sup> Storage Drive

Computer (Internal) HDD Capacity. One Gigabyte (GB) means 10<sup>9</sup> = 1,000,000,000 bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB = 2<sup>30</sup> = 1,073,741,824 bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the computer includes one or more pre-installed operating systems, such as Microsoft Operating System and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

#### Solid State Drive (SSD) Capacity.

Computer (Internal) SSD Capacity. One Gigabyte (GB) means  $10^9 = 1,000,000,000$  bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB =  $2^{30} = 1,073,741,824$  bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the computer includes one or more pre-installed operating systems, such as Microsoft Operating System and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

<sup>7</sup> **Optical Drive**. Due to manufacturing and quality variations in third party optical media (e.g., CD or DVD) or optical media players/recorders, in certain cases, your Toshiba optical drive may not record on certain optical media that bear the applicable logo, or playback optical media recorded by other PCs or optical media recorders. Additionally, certain optical media recorded on your optical drive may not playback or operate properly on other PCs or optical media players. These problems are not due to any defect in your Toshiba PC or optical drive. Please refer to your PC's product specification for listing of specific format compatibilities.

Recording or viewing of certain optical media may be limited or prevented in accordance with applicable copy protection standards.

<sup>8</sup> <u>Display</u>. Small bright dots may appear on your screen display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. Over a period of time, and depending on the usage of the computer, the brightness of the screen will deteriorate. This is also an intrinsic characteristic of the screen technology. When the computer is operated on battery power, the screen with dim and you may not be able to increase the brightness of the screen while on battery power.

#### 14 Battery Life Rating.

Measured by MobileMark® 2007 for models preinstalled with Microsoft® Windows 7.

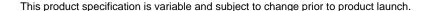
<sup>9</sup> Intel® Wireless Display. Copy protection technology, if any, associated with the content may prevent or limit viewing of content.

<sup>&</sup>lt;sup>10</sup> <u>Wireless</u>. May require purchase of additional software, external hardware, or services. Transmission speeds may vary. Certain optional features within the wireless-n specifications (if available on your system) may not be supported

<sup>&</sup>lt;sup>11</sup> <u>USB 3.0.</u> 5Gbps is the maximum theoretical interface transfer rate per the specifications of the Universal Serial Bus 3.0. Actual transfer rate will vary depending on your system configuration and other factors.

<sup>&</sup>lt;sup>12</sup> <u>USB Sleep & Charge</u>. The "USB Sleep & Charge function" may not work with certain external devices even if they are compliant with the USB specification. In those cases, turn the power of the computer ON to charge the device.

<sup>&</sup>lt;sup>13</sup> Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.



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Benchmark rules for Mobile Mark™ 2007: Wireless connectivity = Off, Screen brightness = 60nits, Predefined workloads.

Measured by MobileMark® 2012 for models preinstalled with Microsoft® Windows 8.

Benchmark rules for Mobile Mark<sup>™</sup> 2012: Wireless connectivity = On, Screen brightness = 150nits, Predefined updated workloads.

Details of MobileMark® 2007 and MobileMark® 2012 testing protocols are available at <a href="https://www.bapco.com">www.bapco.com</a> MobileMark® trademark of the Business Applications Performance

Details of MobileMark® 2007 and MobileMark® 2012 testing protocols are available at <a href="https://www.bapco.com">www.bapco.com</a> MobileMark is a trademark of the Business Applications Performance Corporation.

Rating is for comparison purposes only, and does not indicate the battery life that will be obtained by any individual user. Actual battery life may vary considerably from specifications depending on product model, configuration, applications, power management settings and features utilized, as well as the natural performance variations produced by the design of individual components. The battery life rating is only achieved on the select models and configurations tested by Toshiba under the specific test settings at the time of publication and is not an estimate of a system's battery life under any conditions other than the specific test settings.

After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries.

<sup>15</sup> **Software**. Also see 64-Bit Computing Legal Footnote, if applicable.

Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.

Certain Microsoft<sup>®</sup> software product(s) included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer, and may be completed by Internet or telephone (toll charges may apply).

<sup>16</sup> <u>Upconverter/UpconversionTechnology (Resolution+® Technology).</u> Viewing enhancements may vary depending upon content quality and display device capability/functionality/settings. Depending on the quality of the content, some video noise may be visible.

<sup>17</sup> Microsoft® Officetrial Buy Microsoft® Office to use full-featured Office software on this PC.

Microsoft® Software (if included in your PC; e.g., Microsoft Home and Student 2010 or 2013, Microsoft Office Home and Business 2010 or 2013, Microsoft Office Professional 2010 or 2013)

The version of Microsoft® Office included in this computer is only available in and can only be activated within the region in which you purchased it.

Certain Microsoft® software products included with this computer may use technological measures for copy protection. In such case, you will not be able to use the Product if you do not activate it with Microsoft. Activation may be completed by Internet or telephone (toll charges may apply). Product Activation procedures and Microsoft's privacy policy will be detailed during initial launch of the Product, or upon certain reinstallations of the software products or reconfiguration of the computer.

<sup>18</sup> Warranty. The terms and conditions of Toshiba's standard limited warranty are available at www.warranty.toshiba.com.

<sup>18</sup> Warranty: The terms and conditions of Toshiba's standard limited warranty are available at <a href="https://www.warranty.toshiba.com">www.warranty.toshiba.com</a>.

<sup>19</sup> ROHS. This notebook is compatible with European Union Directive 2002/95/EC, Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS), which restricts use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE. Toshiba requires its notebook component suppliers to meet RoHS requirements and verifies its suppliers' commitment to meeting RoHS requirements by conducting component sampling inspections during the product design approval process.

<sup>20</sup> <u>Temperature (Environmental) Conditions</u>. All temperature references are approximate and the performance of your computer may vary from specifications even when operating within the recommended temperature range.